
AF 02920 (January 2005)
UNITED STATES AIR FORCE CCAFS/PAFB

SECTION TABLE OF CONTENTS

DIVISION 02 - SITE CONSTRUCTION

SECTION 02920

LAWNS AND GRASSES

01/05

PART 1 GENERAL

1.1 SUBMITTALS

PART 2 PRODUCTS

2.8 HYDRAULIC MULCH

PART 3 EXECUTION

-- End of Section Table of Contents --

AF 02920 (January 2005)
UNITED STATES AIR FORCE CCAFS/PAFB

SECTION 02920

LAWNS AND GRASSES
01/05

PART 1 GENERAL

NOTE: This specification is to provide inserts into
NASA Section 02920 LAWNS AND GRASSES calling out
affirmative procurement requirements for recycled
materials in lawns and grasses, specifically
materials in hydraulic mulch.

1.1 SUBMITTALS

NOTE: If SD-03 Product Data already exist in the
Submittal Article, add the submittal items below to
the end of SD-03 Product Data.

If SD-03 Product Data does not exist in the
Submittal Article, insert the entire paragraph
below, including SD-03 Product Data.

SD-03 Product Data

Manufacturer's data shall be submitted indicating percentage of
recycle material in hydraulic mulch to verify affirmative
procurement compliance.

Total weight and volume quantities of hydraulic mulch with recycle
material shall be submitted.

PART 2 PRODUCTS

NOTE: Insert the subpart below as Subpart 2.8 to
describe affirmative procurement requirements.

2.8 HYDRAULIC MULCH

Hydraulic mulch is comprised of small pieces of cellulose fibers, which can
be made completely from wood waste or recovered paper. It stabilizes soil,
prevents wind and water erosion, and provides protection and warmth for
seeds, helping them grow. Through hydroseeding, a mixture of water, seeds,
and hydraulic mulch is sprayed over bare soil to quickly promote plant
growth.

NOTE: If the Architect/Engineer determines that use of certain materials meeting the CPG content standards and guidelines would result in inadequate competition, do not meet quality/ performance specifications, are available at an unreasonable price or are not available within a reasonable time frame, the Architect/ Engineer may submit to AF Contracting a written justification and supporting documentation for not procuring designated items containing recovered material using the Recovered Materials Determination Form.

EPA's Recommended Recovered Materials Content Levels for Hydraulic Mulch

Product	Material	Percent Of Post Consumer Materials	Percent Of Total Recovered Materials
Paper-Based Hydraulic Mulch	Paper	100	100
Wood-Based Hydraulic Mulch	Wood & Paper		100

The recommended recovered materials content levels are based on the dry weight of the fiber, exclusive of any dyes, wetting agents, seeds, fertilizer, or other non-cellulose additives.

For informational purposes, a list of known sources for hydraulic mulch using recycled material is provided in the EPA/CPG Supplier database at http://www.ergweb2.com/cpg4review/user/cpg_search.cfm.

Note that the Contractor is not limited to these sources. A product meeting CPG recycle requirements from other sources may be submitted for the Government's approval.

Contractor shall submit recycled material content data for hydraulic mulch indicating compliance with affirmative procurement.

Contractor shall submit total weight and volume quantities of hydraulic mulch with recycle material.

PART 3 EXECUTION

Not Used

-- End of Section --